

## **GOAT ANTI-RABBIT IgG ANTIBODY (H+L), TEXAS RED™**

**SKU:** TI-1000-1.5



### **Description**

The Texas Red Goat Anti-Rabbit IgG Antibody can be used for immunofluorescence and other applications. Optimal F/P ratios have been established for each conjugate to ensure maximum fluorescence with minimal background staining.

### **Features:**

- Recognizes both heavy and light chains (H+L)
- Optimally labeled with Texas Red to provide the brightest label for fluorescence microscopy
- Supplied in solution
- Excitation: 595 nm
- Emission: 615 nm
- Color: Red

### **Specifications**

**Unit Size** 1.5 mg

**For research use only. Not intended for therapeutic or diagnostic use in animals or humans.**

<b>Applications</b>	Immunofluorescence, In situ hybridization, Blotting Applications, Flow Cytometry/Cell Separation
<b>Concentration</b>	1.5 mg active conjugate/ml
<b>Recommended Storage</b>	2-8 °C
<b>Solution</b>	10 mM HEPES, 0.15 M NaCl, pH 7.5, 0.08% sodium azide
<b>Maximum Emission</b>	606-615 nm
<b>Maximum Excitation</b>	595-604 nm
<b>Recommended Usage</b>	The recommended concentration range for use is 5-20 µg/ml. If this antibody is to be used in tissues which may contain cross-reacting endogenous immunoglobulins, dilution of this antibody may be made in buffers containing 2 % normal serum from the same species as the tissue.
<b>Target Species</b>	Rabbit
<b>Conjugate</b>	Texas Red
<b>Color of Fluorescence</b>	Red
<b>Host Species</b>	Goat
<b>Format</b>	Concentrate

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